## **PCT**

## WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISH	HED (	JNDER THE PATENT COOPERATION TREATY (PCT)
(51) International Patent Classification 7:	A1	(11) International Publication Number: WO 00/53200
A61K 35/74, C12N 1/20, A23L 1/29, A23C 9/152 // (C12N 1/20, C12R 1:225)		(43) International Publication Date: 14 September 2000 (14.09.00)
(21) International Application Number: PCT/EP (22) International Filing Date: 2 March 2000 ( (30) Priority Data: 99104922.2 11 March 1999 (11.03.99)		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, P, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LY, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurusian patent (AM, AZ, BY, KG, KZ,
(71) Applicant (for all designated States except US): S DES PRODUITS NESTLE S.A. [CH/CH]; P.O. 1 CH-1800 Vevey (CH).		
(72) Inventors; and (75) Inventors (76) Inventors (	Savigr Paudill [FR/FR cie (Dé	y With international search report.  With an indication in relation to deposited biological material furnished under Rule 13bis separately from the
(74) Agent: STRAUS, Alexander; Becker, Kurig, Straus, I trase 7, D-80336 München (DE).	Bavaria	<b>+</b>
(54) Title: LACTOBACILLUS STRAINS PREVENTING	DIAR	RHOEA PATHOGENIC BACTERIA
(\$7) Abstract		
The present invention pertains to novel microorganisms of the genus Lactobacillus, that are useful in preventing diarrhoea brought about by pathogenic bacteria. In particular, the present invention relates to the use of said microorganisms for the preparation of an ingestable support and to a composition containing the same.		